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ANNUAL REPORT

of the health of

SAWBRIDGEWORTH URBAN DISTRICT

For the Year 1965



Report presented by

THE MEDICAL OFFICER OF HEALTH

and

THE PUBLIC HEALTH INSPECTOR

COUNCIL OFFICES
FOREBURY
SAWBRIDGEWORTH

EAST HERTFORDSHIRE COMBINED DISTRICTS
REPORT OF THE MEDICAL OFFICER OF HEALTH
FOR THE YEAR 1965
SAWBRIDGEWORTH URBAN DISTRICT

PREFACE

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present the Annual Report upon the health of Sawbridgeworth Urban District for the year 1965.

It gives me pleasure to report that the health of the population has again been excellent. There has been a slight increase in the number of births, a slight decrease in the number of deaths and there have again been no maternal deaths. The infant deaths rose from 0 to 2. It is disappointing to see that the population increase fell to 70 from the 1964 figure of 130, despite the fact that 29 new dwellings were built by the Council and 47 by private enterprise.

The chief explanation for the slow growth of an attractive and appealing town like Sawbridgeworth is the inadequacy of its main drainage. It has been mentioned in the past two Annual Reports that the town's sewage plant is overloaded and this is reflected in the reports on the effluent quoted on page 15, Until new and adequate drainage is provided it will be impossible for any major expansion of the town to take place. The Council has been very cognisant of the existing conditions and has for some time striven to improve the situation. The original plan of entering the new main drain from Bishop's Stortford had to be abandoned as Stortford is not proceeding with this scheme at the present time.

At the moment there are two schemes, one temporary and one permanent. The temporary scheme, which it is hoped will be completed in September, 1966, envisages the pumping of sewage from the Sheering Mill Works across the River Stort into the Epping main sewer. This, when effected, should allow for the drainage of a further 600 houses. The permanent scheme is for the laying of a main sewer along the river valley to receive the sewage of all Sawbridgeworth with eventual entry into the Harlow Trunk Sewer. When this is completed it will permit the two existing sewage works to be closed down, with consequent release of the land now occupied by them.



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The incidence of infectious disease in general was negligible while that of tuberculosis, both pulmonary and non-pulmonary, showed a slight increase. I wish once again to enter a plea to the public to avail themselves of all the existing facilities both for adults and for children of immunisation against infectious diseases. Protection can be obtained against smallpox, diphtheria, poliomyelitis, tetanus, whooping cough, typhoid and paratyphoid fever. Many people, however, tend to forget or overlook the fact that all these protective measures are readily available and the consequences of such forgetfulness can be serious.

One more I should like to thank the Council, the Public Health Committee and their respective Chairman for their keen interest in the work of the Public Health Department.

My thanks are due to the other Chief Officers for their friendly co-operation and in particular I must recur my gratitude to Mr. Ford and his staff who seem to anticipate my every wish, that is, as far as Public Health matters are concerned.

I am,
Mr. Chairman, Ladies and Gentlemen,
Your obedient Servant.

Gordon M. Frizelle.

PUBLIC HEALTH DEPARTMENT

MEDICAL OFFICER OF HEALTH

Gordon M. Frizelle, T.D., M.D., D.P.H., Certificate in
Radiological Protection.

Central Office: Council Offices,
High Street,
HODDESDON, Herts.

(Office Telephone: Hoddesdon 3061. Private: Ware 2746).

Deputy (Part Time) Medical Officer of Health

Peter de Bec Turtle, VRD., M.A., B.M., B.Ch., D.P.H.,
Haileybury and Imperial Service College,
Hertford Heath.

Telephone: Hoddesdon 2040 .

PUBLIC HEALTH INSPECTOR (and Surveyor)

C. A. Ford. Certificate of the R.S.I., and S.I.E.J. Board,
Certificate for Inspectors of Meat and other
Foods, Smoke Inspector's Certificate.

Public Health Department,
Council Offices,
Bell Street,
Sawbridgeworth, Herts. (Telephone: Sawbridgeworth 2161).

Clerical duties to the Public Health Department were carried by
Mr. R. A. Berry, Assistant Surveyor, with typing assistance from
Mrs. P. J. Ince.

HIGHWAYS, PUBLIC HEALTH, ALLOTMENTS AND LIGHTING COMMITTEE.

The Committee for the year 1965 comprised the following members:-

Councillor E. A. Slade	(Chairman)
Councillor B. L. Trowbridge	(Vice-Chairman)
Councillor F. C. Whitehead J.P.	(Chairman of the Council).
Councillor F. J. Clay	
Councillor Mrs. D. M. Levey	
Councillor H. J. Moss	
Councillor H. W. Talbot	

VITAL STATISTICS

(Table 2)

(Figures for 1964 are shown in brackets)

LIVE BIRTHS

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	37 (35)	39 (34)	76 (69)
Illegitimate	2 (2)	0 (1)	2 (2)
Total Live Births	39 (37)	39 (35)	78 (72)
Total Live Birth Rate per 1,000 population:	15.54 (14.54)		
Area Comparability Factor for Births:	1.14 (1.14)		
Standardised Live Birth Rate per 1,000 population:	17.71 (16.58)		
Illegitimate live Births per cent of total live births:	2.56 (4.17)		

STILL BIRTHS

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	2 (0)	0 (0)	2 (0)
Illegitimate	0 (0)	0 (0)	0 (0)
Total Still Births	2 (0)	0 (0)	2 (0)
Still Births rate per 1,000	25.0 (0.0)		

TOTAL LIVE AND STILL BIRTHS

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	41 (35)	37 (34)	78 (69)
Illegitimate	2 (2)	0 (1)	2 (3)
Total Live and Still Births	43 (37)	37 (35)	80 (72)

VITAL STATISTICS (Continued)

INFANT DEATHS

	<u>Males</u>	<u>Females</u>	<u>Total</u>
Infants under one week, total	0 (0)	0 (1)	0 (1)
Legitimate	0 (0)	0 (1)	0 (1)
Illegitimate	0 (0)	0 (0)	0 (0)
Infants under four weeks, total	0 (0)	0 (1)	0 (1)
Legitimate	0 (0)	1 (0)	1 (0)
Illegitimate	0 (0)	0 (0)	0 (0)
Infants under one year, total	1 (0)	1 (1)	2 (1)
Legitimate	1 (0)	1 (1)	2 (1)
Illegitimate	0 (0)	0 (0)	0 (0)

INFANT MORTALITY RATES

Infant Mortality Rate per 1,000 total live births	25.64 (13.88)
Legitimate infant deaths per 1,000 legitimate live births	26.32 (14.49)
Illegitimate infant deaths per 1,000 illegitimate live births	0.0 (0.0)
Neo-natal Mortality Rate (deaths of infants under four weeks per 1,000 total live births)	0.0 (13.89)
Early Neo-natal Mortality Rate (deaths of infants under one week per 1,000 total live births)	0.0 (13.89)
Perinatal Mortality Rate (still- births and deaths of infants under one week combined - per 1,000 total live and still births).	25.64 (13.89)

VITAL STATISTICS (continued)

MATERNAL DEATHS

Maternal Deaths, including abortion 0.0 (0)

Maternal Mortality Rate per 1,000
live and still births 0.0 (0)

DEATHS (total)

Deaths of all ages	Males	23 (24)
	Females	18 (21)
	Total	41 (45)

Death Rate per 1,000 population	8.17 (9.09)
Area Comparability Factor for Deaths	1.06 (1.08)

Standardised Death Rate per 1,000 population	8.68 (9.82)
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COMPARISON RATES

	<u>Sawbridgeworth U.D.C.</u>	<u>Hertford County</u>
Live Birth Rate	15.54	18.10
Area Comparability Factor	1.14	0.94
Standardised Birth Rate	17.71	16.29
Still Births Rate	2.0	13.17
Infant Mortality Rate	25.64	15.71
Legitimate	26.32	15.86
Illegitimate	0.0	13.24
Neo-Natal Mortality Rate	0.0	11.93
Early Neo-Natal Mortality Rate	0.0	10.26
Perinatal Mortality Rate	25.64	23.31
Maternal Mortality Rate	0.0	0.19
Death Rate	8.17	9.07
Area Comparability Factor	1.06	1.12
Standardised Rate	8.68	10.16

PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASES

Notifiable diseases (other than Tuberculosis) notified during the year.

	<u>1st Quarter</u>	<u>2nd Quarter</u>	<u>3rd Quarter</u>	<u>4th Quarter</u>	<u>Total</u>
Measles	2	7	52	Nil	61
Puerperal Pyrexia	Nil	Nil	Nil	1	1

TUBERCULOSIS

Commencement of Year -

Males : Pulmonary - 5 Non-Pulmonary - Nil

Females : Pulmonary - 9 Non-Pulmonary - 2

Eight new cases

Three removed from Register

Remaining on Register:-

Males : Pulmonary - 7 Non-Pulmonary - Nil

Females : Pulmonary - 12 Non-Pulmonary - 2

CAUSES OF DEATH DURING THE YEAR 1965.

<u>Line No.</u>		<u>Male</u>	<u>Female.</u>
1.	Tuberculosis, respiratory	-	-
2.	Tuberculosis, other	-	-
3.	Syphilitic disease	-	-
4.	Diphtheria	-	-
5.	Whooping Cough	-	-
6.	Meningococcal infections	-	-
7.	Acute Poliomyelitis	-	-
8.	Measles	-	-
9.	Other infective and parasitic disease	-	-
10.	Malignant Neoplasm, Stomach	-	-
11.	" " Lung, Bronchus	4	-
12.	" " Breast	-	5
13.	" " Uterus	-	-
14.	Other malignant and lymphatic neoplasms	4	3
15.	Leukaemia, aleukaemia	-	-
16.	Diabetes	-	-
17.	Vascular lesions of nervous system	-	4
18.	Coronary disease, angina	5	3
19.	Hypertension with heart disease	-	-
20.	Other heart disease	1	1
21.	Other circulatory disease	1	1
22.	Influenza	-	-
23.	Pneumonia	-	-
24.	Bronchitis	1	-
25.	Other diseases of respiratory system	1	-
27.	Ulcer of Stomach and duodenum	-	-
27.	Gastritis, enteritis and diarrhoea	-	-
28.	Nephritis, and nephrosis	-	-
29.	Hyperphasia of prostate	2	-
30.	Pregnancy, childbirth, abortion	-	-
31.	Congenital malformations	-	-
32.	Other defined and ill-defined diseases	3	-
33.	Motor vehicle accidents	-	-
34.	All other accidents	1	1
35.	Suicide	-	-
36.	Homicide and operations of war	-	-
	ALL CAUSES	<u>23</u>	<u>18</u>
(a)	Still Births	2	-
(b)	Deaths of infants under four weeks of age	-	-
(c)	Deaths of infants four weeks to one year of age.	1	1

GENERAL STATISTICS

The 1965 population increase of 70 was made up of a natural increase of 37 and an inward migration of 33. The reason for the small increase is discussed in the preface.

The number of inhabited houses rose from 1656 to 1751, the number of houses per acre remained at .66 and the number of persons per acre at 1.85. The number of persons per house showed a small increase from 2.80 to 2.86.

VITAL STATISTICS

The live births rose from 72 to 78, while the still births were 2 as compared with 0 in the previous two years. There were, once more, no maternal deaths. The infant deaths increase from 1 to 2 while the deaths at all ages fell from 45 to 41.

CAUSES OF DEATHS

Malignant disease in all its forms was, for the first time in a number of years, responsible for the greatest number of deaths, 16 out of 41 or 38.4%. There were no cases of leukaemia. Heart disease remained at the 1964 figure of 12 or 28.8%. Of these 12, 8 were due to Coronary disease, none of which occurred below the age of 55.

According to the Registrar General's statistics there were two accidental deaths, but only one due to a motor accident and is recorded in our death returns.

The deaths in infants under 1 year of age were

Deaths over the age of 70 were as follows:-

$$\frac{70 - 79}{9}$$

$$\frac{80 - 89}{9}$$

$$\frac{90 - 99}{2}$$

Thus approximately half the total number of deaths occurred over the age of 70.

INFECTIOUS DISEASES

1965 was an excellent year in that the incidence of infectious disease was extremely low with only 61 reported cases of measles and 1 of puerperal pyrexia. There were no outbreaks of food poisoning.

TUBERCULOSIS

There was an increase from 16 to 21 in the cases of tuberculosis. The non-pulmonary cases remained at 2, but 8 new cases were reported, 3 of whom moved into the district from elsewhere, while 3 cases were removed from the register as recurred.

FOOD HYGIENE

In accordance with the Food Hygiene Regulations a constant watch is kept on all premises dealing with foodstuffs.

NATIONAL ASSISTANCE ACTS, 1948 - 1951

I am again pleased to report that no action was necessary during the year under Section 47 of these Acts.

NOISE

During the Autumn complaints were received about noise and dust from a Mill works. Both the Medical Officer of Health and the Chief Public Health Inspector paid a number of visits to and made a close study of the works in question, where they received courteous co-operation from the Management. In consequence much was done to alleviate the causes for complaint and considerable reduction in the volume of noise was brought about.

BUILDING

29 new dwellings were completed by the Council and 47 by private enterprise.

REPORTS

Special reports were made to the Council on the Annual Conference of the Royal Institute of Public Health and Hygiene, The Royal Society for the Promotion of Health and on Medical arrangements for immigrants.

PUBLICATIONS

Ageing and Some Associated Problems	..	Journal of the Royal Institute of Public Health and Hygiene.
Ironizing Radiations and the Family Doctor	.. ..	Medical News.
Editorial	.. ..	Journal of the Royal Institute of Public Health and Hygiene. (November).
Editorial	.. ..	Ditto (December).

GENERAL PROVISION OF HEALTH SERVICES FOR SAWBRIDGEWORTH.

LABORATORY SERVICE

Laboratory facilities are provided by the Public Health Laboratory service at Cambridge.

In emergency, specimens can be examined at the Laboratory of the Herts and Essex General Hospital, Bishop's Stortford, Herts.

COUNTY COUNCIL HEALTH AND WELFARE SERVICES

The Following County Council Services under the National Health Service Act, 1946, are available in the District. Full details can be obtained from the County Medical Officer, County Hall, Hertford.

Home Nursing, Midwifery, Health Visiting and Welfare Centres

Number of Nurses : 3 Welfare Centre : 1

Vaccinations against Smallpox, Whooping Cough, Poliomyelitis
Diphtheria and Tetanus

Medical Officers at the Welfare Centre will vaccinate or immunise babies at the request of parents. Family Doctors will also provide this prophylaxis free of charge.

Home and Domestic Help

Application for this Service should be addressed to the Local Organiser at 25a, Portland Road, Bishop's Stortford.
(Telephone: Bishop's Stortford 332).

A charge may be made for this Service, in accordance with the County Council's assessment scale.

Care and After-Care

Applications for recuperative holidays, if recommended by the Medical Attendant, should be made to the County Medical Officer.

Equipment can be issued on loan to patients being nursed at home. A Medical Loan Depot has been established at Bishop's Stortford.

A charge may be made for both the above Services.

Ambulance Service. There is an Ambulance Station at Bishop's Stortford. Except in emergency, an ambulance should be ordered by a medical practitioner.

Day Nurseries: There is no Day Nursery at Sawbridgeworth.

SOCIAL WORK UNIT

Divisional Welfare and Mental Health field staff, a Social Work unit has been established at:-

1, Queens Road,
HERTFORD. (Tel. 3145 and 5875)

Moved from Collett Road, Ware:-

Miss H.M.Watson (Social Worker - Mental Health)	
Mrs. P. Page	"
Mrs. S.M. Elford	"
Mrs. J.M. Wright	X
Miss S.R. West	-
Mrs. M. Lucas	-

X also at Sub-Office, Health Centre, Rye Park, Hoddesdon.
(Hoddesdon 65410)

- also at Sub-Office, " " , Market Square, Bishop's
Stortford. (B.S. 2743)

MR. R. C. LINGHAM, DIVISIONAL WELFARE OFFICER.

MR. K. R. COCKMAN, ASSISTANT D.W.O.

For Compulsory Removals to Hospital under the Mental Health Act, in the East Herts. Area:-

During Office hours: please telephone the Social Work Unit.
Hertford 3145 and 5875.

Outside Office hours: the present arrangements remain
unchanged, i.e. Home telephone Nos:

Mr. R. C. Lingham, Hatfield 4151
Mr. K. R. Cockman, Hoddesdon 62542

and if no reply obtainable, ring the Hertford Ambulance
Control: Hertford 2222.

Premises at Collett Road, Ware vacated by the Divisional Welfare Office will be occupied by:-

Miss D. Taylor (Social Worker-Blind) Tel. Ware 2541

Miss P. M. Watson (" -Physically Handicapped.

An Occupation Centre for defective children has been established in Hertford.

Hospital Services.

Sawbridgeworth is served chiefly by the Herts and Essex General Hospital (formerly Haymeads) and by the Bishop's Stortford and District Hospital.

These Hospitals are managed by the Hertford Group Hospital Management Committee, within the North East Metropolitan Regional Hospital Board.

General Practitioner Medical Services.

Three General Practitioners reside and practise in Sawbridgeworth but the Town is also served by Practitioners in the Harlow (Essex) and Bishop's Stortford localities.

Dental Service.

Dental Practitioners are available in adjoining towns.

Old People's Welfare Association.

This body is very active in Sawbridgeworth and in addition to its other functions, has for a number of years been responsible for a much needed Chiropody Service.

The Woman's Voluntary Service provides meals on wheels for Sawbridgeworth and adjacent areas.

Other Services

There is a Mortuary owned and managed by the Urban District Council. Blood Transfusion Donor Sessions are held at the Memorial Hall.

S E C T I O N C

SANITARY CIRCUMSTANCES OF THE AREA

WATER SUPPLY

The piped supply is provided by the Lee Valley Water Company to 1849 premises.

76 premises in the District, including new houses, were connected to the mains during the year, leaving four dwellings in Spellbrook which are supplied from privately owned wells.

The water supply to the district has been regularly sampled throughout the year and submitted for analysis. 194 samples were sent for analysis for bacteriological examination. 12 water samples were sent to the Laboratory for chemical analysis and the reports showed that all samples conformed to Standards of purity suitable for public supply.

DRAINAGE, SEWERAGE AND SEWAGE DISPOSAL

Most of the District is served by main drainage. Sewage is disposed of at two sewage works. The effluent at the principal works is discharged into the River Stort after purification and in the case of the other (smaller) works, it is disposed of by septic tank treatment followed by land irrigation.

Two out of eleven samples of effluent taken from the Central Sewage Works for analysis were satisfactory upon analysis. Nine samples were high in suspended matter, and B.O.D. content, although three were only slightly in excess.

The Lee Conservancy Catchment Board are most concerned about the standard of final effluent and the Council are making every effort to expedite the connection of the sewerage system to the existing trunk sewer at Harlow and thence to Rye Meads Sewage Disposal Works. A scheme for this work is at present being prepared.

The Council have also approved temporary improvements at their Sewage Works in order to alleviate conditions during the interim period.

REFUSE COLLECTION AND DISPOSAL

Household refuse is collected weekly and is disposed of by controlled tipping at Harlow U.D.C. tip. Special arrangements are made in connection with trade refuse. Large articles are collected free of charge by the Council.

PARTICULARS OF PUBLIC HEALTH INSPECTOR'S WORK

Summary of Visits:- During the Year 1965.

Public Health Acts	...	...	...	..	217
Housing Acts	...	...	...	..	34
Food and Drugs Act	...	...	...	..	153
Factories Act	...	...	...	..	100
Miscellaneous	...	...	...	..	<u>309</u>
					<u>813</u>
Number of informal Notices served	...			..	3
Number of Statutory Notices served	...			..	Nil

HOUSING ACTS 1936-1959

NEW HOUSING

10 old person bungalows at Vantorts Close were completed and let during the year.

The undermentioned dwellings were completed and occupied during 1965:-

One block of 5 flats and 5 maisonettes.

One block of 4 houses.

One block of two and one block of 3 old person bungalows.

Making a total of 29 dwellings completed by the Council.

One block of 24 flats were under construction during the year and it is hoped that they will be completed in the early part of 1966.

47 private dwellings were completed during the year.

HOUSING AND HOUSE PURCHASE ACT, 1959.

Four applications were received from applicants for standard grants in respect of four dwellings, all of which were granted.

Work was commenced on improvements to 30 Council houses during the year.

FOOD AND DRUGS ACT.

<u>MILK.</u>	Number of Retail Purveyors of Milk	...	...	1
	Number of Dairies	...	...	1

The Dairy was inspected on fourteen occasions during the year. Purveyors' delivery vehicles also receive frequent inspection.

Ice Cream No Ice Cream is manufactured in the district. There are twelve registered premises who sell wrapped ice cream, and regular inspections are carried out.

Unsound Food No foods were found unfit for human consumption. In 1964 12 lbs of tinned meat was found to be unfit for human consumption.

THE FOOD HYGIENE (GENERAL) REGULATIONS, 1960.

CATEGORY	No.	No. of Premises fitted to comply with Regulation 16 (wash hand basins)	No. of Premises to which Regulation 19 applies (Facilities for washing food and equipment.)	No. of Premises fitted to comply with Regulation 19.
Bakehouses	2	2	2	2
Butchers	3	3	3	3
Grocers	9	9	9	9
Fish Shops	1	1	1	1
Public Houses	5	5	5	5
Cafes	4	4	4	4
School Canteens	5	5	5	5
Factory Canteens	2	2	2	2
Public Halls	1	1	1	1
Greengrocers	3	2	-	-

The total number of shops and other premises engaged in the sale of food number 35.

153 visits were made to these premises during the year.

PREVENTION OF DAMAGE BY PESTS ACT, 1949

No charge is made in respect of private dwellings.

Routine sewer treatments were carried out twice during the year, and the Council Tip and Sewage Works were similarly treated.

RODENT CONTROL - Summary of Work Done.

Total number of premises inspected	327
Number of premises infested	55
Number of premises treated by the Council	55
Total number of visits and re-visits	398

PREScribed PARTICULARS ON THE ADMINISTRATION
OF THE FACTORIES ACT, 1937

PART 1 OF THE ACT

1 - INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities.	-	-	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	24	64	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).	4	36	-	-
Total	28	100	-	-

2 - Cases in which DEFECTS were found

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases")

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	By H.M. Inspector (5)	

Want of cleanliness (S.1).

Overcrowding (S.2).

Unreasonable temperatures (S.3).

Inadequate ventilation (S.4).

NIL

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	B.H.M. Inspector (5)	
Ineffective drainage of floors (S.6).					
Sanitary conveniences (S.7).					
(a) Insufficient					
(b) Unsuitable or defective.					
(c) Not separate for sexes.					
Other offences against the Act (not including offences relating to Outwork).					

PART VIII OF THE ACT - OUTWORK

(Sections 110 and 111)

Nature of Work (1)	Section 110			Section 111		
	No. of out-workers in August list required by Section 110 (1) (c) (2)	No. of cases of default in sending lists to the Council. (3)	No. of prosecutions for failure to supply lists. (4)	No. of instances of work in unwholesome premises. (5)	Notices served (6)	Prosecutions. (7)
Wearing Apparel	2	-	-	-	-	-
TOTAL	2	-	-	-	-	-

ANNUAL REPORT, 1965.

Inspections of all premises in the District were carried out during the year. 84 premises were on the register at 31st December, 1964. During the year 6 further premises were registered making a total of 90 premises on the register at 31st December, 1965.

A summary is given below under subject matter of non-compliance with the provisions of the Act.

After Informal notices had been sent to the persons responsible, on further inspection of the premises it was found that almost 100% complied with the requirements of the Act.

Washing Facilities - Section 10	17
First Aid - Section 24	34
Supply of Drinking Water - Section 11	2
Ventilation - Section 7	1
Temperature - Section 6 (4)	39
Temperature - Section 6 (2)	4
Machinery - Section 17	1
Accommodation for clothing - Section 12	4
Sitting facilities - Section 13	1
Floors, Passages and Stairs - Section 16	4
Sanitary Conveniences - Section 9	2
Overcrowding - Section 5	1
Lighting - Section 8	1

SECTION 8 - LIGHTING. (L.A. Circular 9, Supplement No.1.)

(a) In general the standards of lighting both natural and artificial, in offices and shops, was satisfactory. In view of this no standards of lighting in terms of lumens, were recommended in advice to occupiers. No cases of excessive glare were noted during inspections.

(b) Premises inspected during November, 1965.

18 premises consisting of banks, offices and a cross section of shops were inspected and lightmeter readings taken. This comprises approximately one quarter of trade premises.

91 readings were taken in artificial light and averaged out at 32 lumens per square foot ranging between 55-28 in shops to as low as 6 in stores.

The daylight readings ranged from 130 lumens on a bright sunny day to 8 on a staircase on a dull day.

Details of Lightmeter Readings

	<u>Artificial Light</u> <u>Average Lumens</u>	<u>Day Light</u> <u>Average Lumens</u>
Chemist	24.6	9
Bank	54.5	23.3
Butchers	53.8	49.3
Grocers	31.5	45
Greengrocer	56	-
Newsagents	30	20.75
Ironmongers	30	29.2
Electrical Engineers	55	38.3
Jewellers	35.6	-
Offices	46.5	40.3

TABLE A

Class of Premises (1)	Number of premises registered during year. (2)	Total number of premises at end of year. (3)	Number of registered premises receiving a general inspection during year. (4)
Offices	4	39	39
Retail Shops	-	41	41
Wholesale Shops, Warehouses	-	2	2
Catering Establishments open to public, canteens	2	7	7
Fuel Storage Depots	-	1	1

TABLE B - Number of Visits of all kinds by Inspectors to Registered Premises - 215

TABLE C - Analysis of Persons employed in Registered Premises by Workplace.

Class of Workplace (1)	Number of Persons employed (2)
Offices	120
Retail Shops	144
Wholesale Departments, Warehouses	4
Catering Establishments open to Public	18
Canteens	4
Fuel Storage Depot	5
TOTAL	295
Total Males	129
Total Females	166

